



Section 18  
#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Hill, et al. DOCKET NUMBER: PF01869NA  
SERIAL NO. 09/629,321  
FILED: 07/31/00  
ENTITLED: Method and Apparatus to Improve Capacity and Battery Life of an  
Ad Hoc Network System Using Sensor Management

Certificate of Mailing	
I hereby certify that this correspondence is being deposited with the United States Postal Service via 1 <sup>st</sup> Class Mail and addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231 on	
9-27-00	
Date	T. Dena
T. Dena	

RESPONSE TO NOTICE TO FILE MISSING PARTS

**BOX: MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicant files this response in reply to the Notice to File Missing Parts of Application mailed September 6, 2000. The following are enclosed with this Response:

1. Copy of Notice to File Missing Parts of Non-Provisional Application;
2. Executed Declaration and Power of Attorney by inventors; and
3. Return receipt postcard.

The Commissioner is hereby authorized to charge to Deposit Account No. 50-0280, the Surcharge (37 CFR 1.16(e)) of \$130.00. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0280.

Respectfully submitted,

Hill, et al.

Please send correspondence to:

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TX72/Mailstop E230  
5401 N. Beach Street  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/629,321	07/31/2000	THOMAS C. HILL	PF01869NA

23447  
MOTOROLA INC  
5401 NORTH BEACH STREET  
MAILSTOP E230  
FORT WORTH, TX 76137



## FORMALITIES LETTER



\*OC000000005378934\*

Date Mailed: 09/06/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice MUST be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/12/2000 BHABTEM 00000041 500280 09629321

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